	Application No.	Applicant(s)		
N - 41 F A H b 1114 -	10/630,337	LI ET AL.		
Notice of Allowability	Examiner	Art Unit		
	William T. Leader	1742		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to the papers filed on January 17, 2006.				
2. The allowed claim(s) is/are <u>1-3,5-9 and 11-16</u> .				
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☑ None of the:				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. X CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 10/20/2005.				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT)	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)				
_	Paper No./Mail Dat	e-3 /20/200 6.32	1106	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. 🛛 Examiner's Amendr	nent/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allo	owance	
of Biological Material	9.	9.		

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Gzybowski on March 24, 2006.

The application has been amended as follows:

In the Specification:

Page 1, after the title, the following has been inserted as a separate paragraph:

--This application is a non-provisional application of U.S. provisional application number 60/445,490 filed on February 6, 2003 --.

In the Claims:

Claim 1, between lines 7 and 8, the following has been inserted as a separate paragraph:
--an axially extending conduit--.

Claim 1, line 14: --first-- has been inserted before "and second inserts".

Claim 7, line 1: "5" has been deleted.

DRAWINGS

The proposed drawing amendments are approved. New corrected drawings in compliance with 37 CFR 1.121(d) are required. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Applicant's statement at page 8 of the Remarks, that upon review and approval of the drawing amendments, applicant will submit formal substitute drawings is noted

COMMENTS

At page 9 of the Remarks, applicant stats that the limitations of claim 10 have been incorporated into independent claim 1. The change to claim 1 above has been made to insert a missing word from claim 10. Claim 6, line 1 and claim 11, lines 2-3 recite "an axially extending conduit". This expression lacks antecedent basis in claim 1 from which both claims 6 and 11 depend. Claim 1 has been amended to insert this expression and provide the needed antecedent basis. Claim 7 as presented by applicant in the amendment of January 17, 2006, recited "The device of claim 6 5 --. As written, the dependency of claim 7 was not clear. Claim 7 has been amended to depend on claim 6. The specification has been amended to include a reference to provisional application 60/445,490.

Application/Control Number: 10/630,337 Page 4

Art Unit: 1742

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William T. Leader whose telephone number is 571-272-1245.

The examiner can normally be reached on Mondays-Thursdays and alternate Fridays, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King, can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William Leader March 20, 2006